Application No. 10/789,662 After Allowance Under 37 C.F.R. 1.312

## AMENDMENTS TO THE SPECIFICATION

Docket No.: 63951/P013US/10211125

Prior to paragraph [0001] of the specification, please change the application title to read as follows, be deleting "-PATENT APPLICATION":

## AXISYMMETRIC EMITTANCE-COMPENSATED ELECTRON GUN

Please amend paragraph [0013] as shown below:

[0013] Cathode 110, with longitudinal axis 117, may be a photocathode, thermionic cathode, or field emission cathode, or any other device that can emit electrons. The material of cathode 110 may be selected based on a wide variety of desired properties, including efficiency, durability, ease of replacement, or other suitable consideration. Cavity 102 is axisymmetric around longitudinal axis 117.

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